

I hereby certify that this correspondence is being deposited with the	
United States Postal Service as first class mail in an envelope	
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on June 4, 2001

By: Hattillen K. Muto

Kathleen K. Muto

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Walker et al.

Title: GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

Serial No.: 09/786,136 Filing Date: February 27, 2001

Examiner: To Be Assigned Group Art Unit: To Be Assigned

Commissioner for Patents

Box PCT

Washington, D.C. 20231

TRANSMITTAL FEE SHEET

Sir:

Transmitted herewith are the following for the above-identified application:

- 1. Return postcard:
- 2. Response to Notification of Missing Requirements Under 35 U.S.C. §371 (2 pp., in duplicate);
- 3. Copy of Notification of Missing Requirements (2 pp.);
- 4. Executed Declarations and Powers of Attorney (12 pp.); and
- 5. Request to Transfer (2 pp., in duplicate).

The fee has been calculated as shown below.

X Surcharge for file Declaration \$130.00 X Please charge Deposit Account No. 09-0108 the amount of \$130.00

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

06/08/2001 MNGUYEN 00000152 030108 09786136 Respectfully submitted,

01 FC:154 130.00 CH INCYTE GENOMICS, INC.

Date: 4. June 2001 (15 Time REG NO 45, 167

Reg. No. 42,918

3160 Porter Drive Palo Alto, California 94304 Phone: (650) 855-0555 Fax: (650) 849-8886

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KAHLOO, & Shuts

Printed name: Ka

Kathleen K. Muto

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GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

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Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Sir:

In response to the "Notification of Missing Requirements" mailed by the United States Patent and Trademark Office on April 5, 2001, Applicants submit the following documents to complete the filing for the above-identified patent application:

- 1. Return Postcard;
- 2. Copy of Notification of Missing Requirements;
- 3. Executed Declarations and Powers of Attorney for United States Patent Application (12 pages);

Please charge the following fees to **Deposit Account No. 09-0108**:

Basic surcharge fee for filing the declaration:

\$<u>130.00</u>

Total fees charged to Deposit Account No. 09-0108:

\$ 130.00

If the Patent Office determines that additional fees are due or that an excess fee has been paid, the Patent Office is authorized to debit or credit (respectively) **Deposit Account No. 09-0108.**

If there are any questions regarding the above, the Examiner is invited to call the undersigned at 650-855-0555.

This response is enclosed in duplicate.

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: 4 Jan 2001

6s – Lynn E. Murry, Ph.D.

Reg. No. 42,918

3160 Porter Drive

Palo Alto, CA 94304

Tel: 650-855-0555

APR - 9 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

				United	States Patent and Trademark (Washington, D.C.
U.S. APPLICATION NO.		FIRST NAMED APPLICAT	NT T		ATTY. DOCKET NO
09/78613	36	WALKER	M		PB-0003 USN
	₩			INTERNATIONA	L APPLICATION NO.
INCYTE GENOMIC	cs		1	PCT/U	S99/19615
3160 PORTER DR	RIVE				
PALO ALTO, CA 9	4304			I.A. FILING DATE	PRIORITY DATE
				26 AUG 99	01 SEP 98
1			1		05 APR 2001
		C 112017221 (71)		DATE MAILED:	-
NOTIFICATIO		G REQUIREMENTS UN SIGNATED/ELECTED O			N THE UNITED
1. The following item		ted by the applicant or the IB to the			Trademark
Office as	a Designated Office	(37 CFR 1.494) an Elected			
	ic National Fee.	☐ Indication of Sma	-		
<u> </u>	he international app				_
<u>-</u>	Declaration of invent Article 19 amendme		ticle 19 am	nendments into Ei	nglish.
_ ··	Ocument.	ins. Unier.			
		Examination Report in English a	nd its Ann	exes, if any.	
Translatio	on of Annexes to the	International Preliminary Examin	nation Repo	ort into English.	
2 - Annlicant has re	onested early proce	ssing under 35 U.S.C. 371(f) but	has not file	ed the following i	indicated items and/or
		The Basic National Fee and the c		-	
		date to avoid abandonment.	ору от што	пистипона прр	Treation most by mos
U.S. Basi	ic National Fee.	Copy of the interr	national ap	plication.	• •
3. The following item acceptance under 35 U		ed within the period set forth belo	w in order	to complete the	requirements for
		on into English. A processing fee	will be re	quired if submitte	ed
		e 20 or 30 months from the priori			ero e .:
	current translation i	s defective for the reasons indicate	ed on the a	ittached Notice of	Detective
		g the translation of the application	and/or th	e Annexes later t	han the
appr	opriate 20 or 30 mo	nths from the priority date (37 CF	R 1.492(f)).	
		nventors, in compliance with 37 (
		ly by the International application ed if submitted later than the appro			
date.			TD 1 407	(a) and (b) for the	
	current oath or deci	aration does not comply with 37 (JFK 1.497	(a) and (b) for the	e reasons
		e oath or declaration later than the	appropria	ite 20 or 30 mont	hs from the
	rity date (37 CFR 1.	492(e)).			
4. Additional claim fe		as a large entity small en			
claim fee, are required due (37 CFR 1.492(g))		obmit the additional claim fees or (cancel the	additional claims	for which fees are
			22 CED 1	921 1 925 F	
5. Applicant has no PCT/DO/EO/920.	ot submitted the requ	rired sequence listing pursuant to	3/ CFR 1.	821-1.823. 300	attached
ALL OF THE ITEMS	S SET FORTH IN	3(a)-3(d), 4 AND 5 ABOVE MU S NOTICE OR BY 22 OR 32 MG	ONTHS (UBMITTED WI where 37 CFR 1.	THIN TWO (2) .495 annlies) FROM
THE PRIORITY DAT	TE FOR THE APP	LICATION, WHICHEVER IS	LATER.	FAILURE TO I	PROPERLY
RESPOND WILL RE					
The time period set about 1.136(a).	ove may be extended	d by filing a petition and fee for e	xtension of	f time under the p	provisions of 37 CFR
6. If box 3a or 3c is cl	hecked, a translation	of the Annexes MUST be submi	tted no late	er than the time p	eriod set above or the
Annexes will be cancel	lled A processing f	ee will be required if submitted la	ter than 20	D or 30 months fr	om the priority date.
7. The Article 19 a	mendments are cano	celled since a translation was not p	provided by	y the appropriate	20 (37 CFR 1.494(d))
or 30 (37 CFR 1.495(d	l)) months from the	priority date.			
Applicant is reminded to address given in the hea	that any communica ading and include th	tion to the United States Patent and U.S. application no. shown abo	d Tradema ve. (37 CI	ark Office must b FR 1.5)	e mailed to the
4	A conv of thic	notice MUST be returne	d with	this respons	е.
Enclosed: PCT/DC		Notice of Defective Transla		· coposido	
☐ PTO-87		PCT/DO/EO/920		or Dareloge!	
_			_	er, Paralegal	
FORM PCT/DO/EO/9	US (March 2001)	Teleph	ione: 703	-305-3738	



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.
09/786136	WALKER	M	PB-0003 USN
-		INTERNAT	IONAL APPLICATION NO.
INCYTE GENOMICS 3160 PORTER DRIVE		РСТ	/US99/19615
PALO ALTO, CA 94304		I.A. FILING DAT	E PRIORITY DATE
		26 AUG 99	01 SEP 98
1		1	

DATE MAILED: 05 APR 2001

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

×	The application fails to comply with the requirements of 37 CFR 1.821-1.825.
×	This continue does not continue to the state of the state
<u></u>	disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
Г	A copy of the "Sequence Listing" in computer readable format has not been submitted as
_	required by 37 CFR 1.821(e).
Г	A copy of the "Sequence Listing" in computer readable form has been submitted. The
_	content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
_	The computer readable form that has been filed with this application has been found to be
-	damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
	The paper copy or compact disc of the "Sequence Listing" is not the same as the
_	computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
	Other:
APPLICA	An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
	An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR
FOR QUI	An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). ESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE 703) 308-4216, for Rules interpretation,
FOR QUI	An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). ESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE 703) 308-4216, for Rules interpretation, 703) 308-4212, for CRF submission help,
FOR QUI	An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). ESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE 703) 308-4216, for Rules interpretation,

Pat Booker, Paralegal

Telephone: 703-305-3738

FORM PCT/DO/EO/920 (March 2001)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box PCT, Washington, D.C. 20231

on June 4, 2001

Printed: Kathleen K. Muto

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Walker et al.

Title:

GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

Serial No.:

09/786,136

Filing Date:

February 27, 2001

Examiner:

To Be Assigned

Group Art Unit:

To Be Assigned

Commissioner for Patents

Box PCT

Washington, D.C. 20231

REQUEST TO TRANSFER

Sir:

This paper is responsive to the Notification of a Defective Response (copy attached) which was mailed on 5 April 2001.

With regard to the requirement of 37 CFR 1.821(e) which requires that a copy of the Sequence Listing in computer readable form (CRF) be submitted, Applicants state that the paper copy of the Sequence Listing for the instant application is identical with the computer readable form filed with PCT Application No. PCT/US99/19615, filed 26 August 1999, in the US/RO to which priority is claimed. In accordance with 37 C.F.R. §1.821(e), please use the computer readable form filed with PCT Application No PCT/US99/19615 as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.

Applicants believe that no fee is due with this communication. However, if the USPTO

Farent 5N 99/196/5

about not have a valid

1 CPF

09/786,136

79199



determines that a fee is due, the Commissioner is hereby authorized to charge Deposit Account No.

09-0108. This form is enclosed in duplicate.

Respectfully submitted,

INCYTE GENOMICS, INC.

Lynn E. Murry, Ph.D.

m REG NO 45, 167

Reg. No. 42,918

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